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(71) Applicants and

(72) Inventors: CAMILLERI, Michel [FR/FR]; 6 route de Bischwiller, F-67460 Souffelweyersheim (FR). GUARINO, Joseph [FR/FR]; Route de Malemort, F-84380 Mazan (FR).

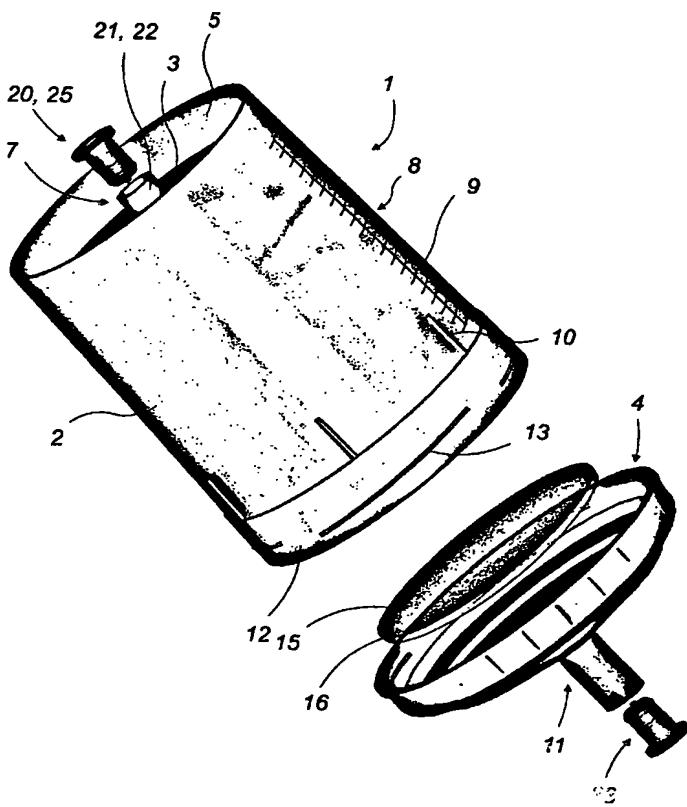
(74) Agent: METZ, Paul; Cabinet Metz Patni, B.P. 63-63 rue de la Ganzau, F-67024 Strasbourg Cedex (FR).

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[Continued on next page]

(54) Title: DISPOSABLE CUP TO BE SET UP ON A SPRAY GUN FOR PREPARING, APPLYING AND PRESERVING A PAINT



(57) Abstract: Disposable cup for preparing, applying and preserving a paint to be set up on a paint spray gun characterized in that it includes on one of its end faces a closable vent device (7) forming a vent valve with valve duct (22) and valve plug (25) which allows when opened, to let the air pass for occupying the inner volume that empties and when closed, to close liquid-tight the opening (6) of air passage to form a container for the preparation of the paint and then to form a pot for the preservation of the leftover paint. This invention is of interest to manufacturers of paint spray guns.

**Declarations under Rule 4.17:**

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for all designations*
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B05B A01K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	US 2002/134861 A1 (JOSEPH STEPHEN C P ET AL) 26 September 2002 (2002-09-26) figures -----	1

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3016

Authorized officer

Endrizzi, S

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Information on patent family members

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